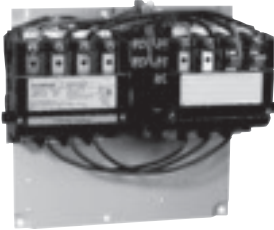


Reversing Heavy Duty Contactors

Class 43

Selection

	Ordering Information			Coil Table	
				60Hz Voltage	Letter
	▶ Replace the (*) with a letter from the coil table. Dual voltage coils are wired on high voltage unless specified on order. ▶ Technical Data see www.sea.siemens.com/controls. ▶ Field Modification Kits see page 8/83. ▶ Factory Modifications see page 8/93. ▶ Dimensions see pages 8/106 open and 8/121 enclosed. ▶ Wiring Diagrams see page 8/134. ▶ Replacement Parts see page 8/152.			24 Separate Control	J
				120 Separate Control	F
				110–120/220–240 ^①	A
				200–208	D
				220–240	G
				277	L
				220–240/440–480 ^①	C
				440–480	H
				575–600	E
				For other voltages and frequencies, see Factory Modifications page 8/93.	

Open Type & Standard Width Enclosure, 3 Phase, 3 Pole

Max Hp				Cont-actor Amp Rating	NEMA Size	Half Size	Enclosure											
200 Volts	230 Volts	460 Volts	575 Volts				Open Type		NEMA 1 General Purpose		NEMA 4/4X Stainless ^② Watertight, Dusttight Corrosion Resistant 304 Stainless Steel		NEMA 4X Fiberglass Watertight, Dusttight Corrosion Resistant		NEMA 7 & 9 NEMA 3 & 4 Div 1 and Div 2 Class I Groups C & D Class II Groups E, F & G Class III Bolted Enclosures Indoor/Outdoor Use		NEMA 12 ^② NEMA 3/3R Industrial Use Weatherproof	
							Catalog Number	List Price \$	Catalog Number	List Price \$	Catalog Number	List Price \$	Catalog Number	List Price \$	Catalog Number	List Price \$	Catalog Number	List Price \$
1½	1½	2	2	9	00	—	43BP32A*	462.	43BP32B*	493.	Use Size 0	—	Use Size 0	—	Use Size 0	—	Use Size 0	—
3	3	5	5	18	0	—	43CP32A*	555.	43CP32B*	586.	43CP32W*	940.	43CP32F*	1034.	43CP32H*	1911.	43CP320*	724.
7½	7½	10	10	27	1	—	43DP32A*	632.	43DP32B*	678.	43DP32W*	1171.	43DP32F*	1289.	43DP32H*	2111.	43DP320*	817.
10	10	15	15	40	—	1¼	43EP32A*	863.	43EP32B*	909.	43EP32W*	1402.	43EP32F*	1543.	43EP32H*	2343.	43EP320*	1048.
10	15	25	25	45	2	—	43FP32A*	1202.	43FP32B*	1325.	43FP32W*	2126.	43FP32F*	2339.	43FP32H*	3521.	43FP320*	1556.
15	20	30	30	60	—	2½	43GP32A*	1595.	43GP32B*	1764.	43GP32W*	2758.	43GP32F*	3034.	43GP32H*	4492.	43GP320*	2134.
25	30	50	50	90	3	—	43HP32A*	1995.	43HP32B*	2211.	43HP32W*	3397.	43HP32F*	3737.	43HP32H*	5654.	43HP320*	2720.
30	40	75	75	115	—	3½	43IP32A*	4360.	43IP32B*	4761.	43IP32W*	6857.	43IP32F*	7543.	43IP32H*	10276.	43IP320*	5547.
40	50	100	100	135	4	—	43JG32A*	4977.	43JG32B*	5377.	43JG32W*	7473.	43JG32F*	8221.	43JG32H*	10894.	43JG320*	6163.
75	100	200	200	270	5	—	43LP32A*	9938.	43LP32B*	12257.	43LP32E* ^③	14969.	—	—	—	—	43LP320*	13891.
100	200	400	400	540	6	—	43MP32A*	23405.	43MP32B*	27257.	43MP32E* ^③	31109.	—	—	—	—	43MP320*	28727.
—	300	600	600	810	7 ^⑤	—	43NH32A*	33166.	43NH32B*	37018.	43NH32E*	40870.	—	—	—	—	43NH320*	39098.
—	450	900	900	1215	8 ^⑤	—	43PH32A*	64629.	—	—	—	—	—	—	—	—	—	—

Open Type & Standard Width Enclosure, Single Phase, 3 Wire, 2 Pole^④

Max Hp		Cont-actor Amp Rating	NEMA Size	Enclosure											
115 Volts	208/230 Volts			Open Type	NEMA 1 General Purpose		NEMA 4/4X Stainless® Watertight, Dusttight Corrosion Resistant 304 Stainless Steel		NEMA 4X Fiberglass Watertight, Dusttight Corrosion Resistant		NEMA 7 & 9 NEMA 3 & 4 Div 1 and Div 2 Class I Groups C & D Class II Groups E, F & G Class III Bolted Enclosures Indoor/Outdoor Use		NEMA 12® NEMA 3/3R Industrial Use Weatherproof		
					Catalog No	List Price \$	Catalog No	List Price \$	Catalog No	List Price \$	Catalog No	List Price \$	Catalog No	List Price \$	Catalog No
1½	1	9	00	43BP12A*	447.	43BP12B*	478.	Use Size 0	—	Use Size 0	—	Use Size 0	—	Use Size 0	—
1	2	18	0	43CP12A*	539.	43CP12B*	570.	43CP12W*	924.	43CP12F*	1017.	43CP12H*	1995.	43CP120*	709.
2	3	27	1	43DP12A*	616.	43DP12B*	663.	43DP12W*	1156.	43DP12F*	1272.	43DP12H*	2095.	43DP120*	801.
3	5	35	1P	43EP12A*	847.	43EP12B*	894.	43EP12W*	1387.	43EP12F*	1526.	43EP12H*	2327.	43EP120*	1032.

① Dual voltage coils not available in size 5–8 starters.

② For conduit hubs and conversion instructions, see page 8/87.

③ Enclosure is NEMA Type 4 (painted steel).

④ Coils D, F, or G will be wired for Incoming Voltage. J coil will be wired for separate source. Coils E, H, and L do not apply to single phase starters.

⑤ Only available
S coil 24–60V DC
F coil 100–250V AC 50/60Hz, or DC
H coil 150–500V AC 50/60Hz, or DC

⑥ Only available
F coil 100–250V AC 50/60Hz, or DC